

AMENDMENTS TO SPECIFICATION

Replace the paragraph beginning on page 4, line 9, with the following:

~~FIG. 2 is~~ FIGS 2a and 2b provide a chart showing a method of the communication process between the wireless host and the wireless communication function equipped sensor of the present invention;

Replace the paragraph beginning on page 5, line 10, with the following:

~~FIG 11 is a drawing showing~~ FIGS. 11a and 11b show a method for adjusting the transmission interval of sensor information according to the transmission intensity.